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Dated: 7-22-04 Signature: Carol Mitchell  
(Carol Mitchell)

Docket No.: 47253-00004USPX  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Cecilia Brandel et al.

Application No.: 09/827280

Art Unit: 2654

Filed: April 5, 2001

Examiner: V. P. Harper

For: METHOD OF ESTIMATING THE PITCH OF A  
SPEECH SIGNAL USING AN AVERAGE  
DISTANCE BETWEEN PEAKS, USE OF THE  
METHOD, AND A DEVICE ADAPTED  
THEREFORE

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

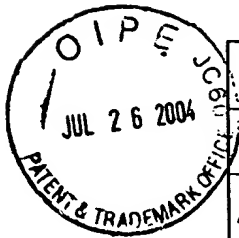
Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 25, 2004 (Paper No. 12), please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.



# AMENDMENT TRANSMITTAL LETTER

Docket No.  
47253-00004USPX

Application No.  
09/827280-Conf. #6620

Filing Date  
April 5, 2001

Examiner  
V. P. Harper

Art Unit  
2654

Applicant(s): Cecilia Brandel et al.

Method of Estimating the Pitch of a Speech Signal Using an Average  
Invention: DISTANCE BETWEEN PEAKS, USE OF THE METHOD, AND A DEVICE ADAPTED  
THEREFOR

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims		- 20 =		x	
Independent Claims		- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 10-0447  
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Ross T. Robinson  
Ross T. Robinson  
Attorney Reg. No.: 47,031

Dated: July 22, 2004

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION  
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(214) 965-7300

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(Carol Mitchell)